

CAUTION: THIS AIR GUN IS NOT A TOY AND MAY CAUSE DEATH OR SERIOUS INJURY, PARTICULAR-LY TO THE EYE, IF MISUSED OR USED CARELESSLY. READ ALL INSTRUCTIONS BEFORE USING. THIS AIR GUN REQUIRES ADULT SUPERVISION IF THE USER IS

A 1.00 (20.0)

UNDER 16 YEARS OLD AND SHOULD NOT BE USED BY ANY-ONE UNDER 8 YEARS OF AGE. PURCHASER AND USER HAVE THE RESPONSIBILITY TO CON-FORM TO ALL LAWS CONCERN-ING THE USE AND OWNERSHIP OF THIS AIR GUN.

**BE CAREFUL-BE A SAFESHOOTER** 

#### **SPECIFICATIONS**

Semi-automatic BB Mechanism Repeater

.177 BB Caliber

Crosman Super BBs® Ammunition Magazine Capacity 16 BBs, force feed

Weight 1 lb. 13 oz. (.85 kg) Overall Length

11 in. (279mm) Fully adjustable for eleva-Sights: Rear

tion and windage

Ramped Blade **Front** 7% in. (197mm) steel tube. Barrel

smooth bore

One Crosman 12 gr. CO2 **Power Source** Powerlet®

Contoured with thumb Grips rest for left or right hand

shooters.

#### PERFORMANCE

(Average) Muzzle Velocity

Above Projectile Weight .177 BB 5.42 gr. 325 f.p.s. Average 80 Shots per Powerlet at 70° F

NOTE: Operating gun at below 70°F will decrease the number of effective shots, the reverse is true for gun operation above 70°F.

#### **HOW TO OPERATE**

IMPORTANT: Steps for safe and satisfactory operation.

Step 1 Put Pistol "ON SAFE"

Step 2 Remove factory installed CO<sub>2</sub> **Powerlet** 

Step 3 Load and Pierce CO<sub>2</sub> Powerlet

Step 4 Load BBs

Step 5 Aim and Fire

# Step 1 HOW TO PUT PISTOL ON "SAFE"

Pull the Safety Latch on the right side of the Trigger Guard to the rear to set the pistol "ON SAFE". (Fig. 1.)

#### FIG. 1

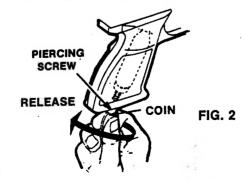


CAUTION: For your protection keep the pistol on "Safe" at all times until you are ready to shoot, then put safety in "Fire" position.

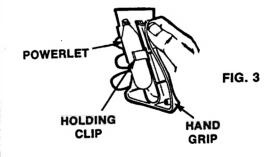
#### Step 2 REMOVE THE FACTORY IN-STALLED CO<sub>2</sub> POWERLET.

Your new gun has an empty CO2Powerlet in it which must be removed. It was used to test the gun at the factory.

Holding gun firmly by grip with one hand, slowly loosen Powerlet Piercing Screw all the way. Remove Grip with Powerlet attached. (See Figs. 2 and 3)



CAUTION: Do not allow exhausted CO<sub>2</sub> gas to come in contact with the skin, as it can cause frostbite.

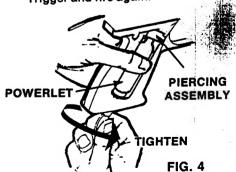


# Step 3 HOW TO LOAD AND PIERCE CO2 POWERLET

- A. Insert new Powerlet, small neck towards Piercing Assembly. See Fig. 4.
- B. Holding Powerlet firmly with thumb of one hand, insert a coin (quarter) in

the slot of the Piercing Screw, turn in a clockwise direction until Powerlet is secure. (Fig. 4) This action pierces the Powerlet.

- C. Replace Grip Cover.
- D. Point in SAFE DIRECTION. Put pistol "OFF SAFE" and fire to see if Powerlet has been pierced. If pistol does not fire, repeat Step 3, Section B. Pull Trigger and fire again.



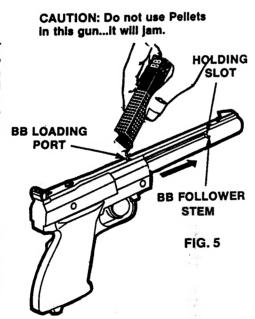
#### Step 4 HOW TO LOAD BBS

Put gun "ON SAFE". Push the BB Follower Stem forward and down (Fig. 5) to locate it in the Holding Slot. With muzzle pointing slightly upward, load 16 Crosman Super BBs into Loading Port. When the Magazine is full, release the BB Follower from its Holding Slot.

# Tounload BBs from Magazine A.\*Put gun "ON SAFE"

B. Move BB Follower forward and engage in Holding Slot.

Turn gun upside down, point gun Muzzle slightly downward. Shake gun back and forth, BBs will drop out of BB Loading Port.



### Step 5 HOW TO AIM AND FIRE

Point the pistol in a SAFE DIRECTION and when you are sure of your target and backstop, take pistol "OFF SAFE", take aim and squeeze the Trigger to fire.

E. Insert a metal rod or metal clothes hanger into Muzzle and gently push jammed BB back into Magazine.

F. Release Trigger, turn gun upside down, point gun Muzzle slightly downward, shake gun back and forth until BB drops out of Loading Port.

IMPORTANT: If unable to unjam your gun see REPAIR SERVICE section of

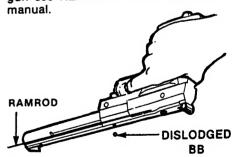
### How to remove a jammed BB

A. Put gun "ON SAFE"

B. Remove Powerlet (See step 2)

C. Move BB Follower to Holding slot and remove BBs from Magazine (See Step 4).

D. Take gun "OFF SAFE", pull and hold Trigger in rear position



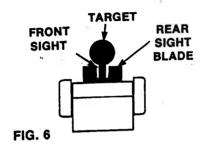
## HOW TO SIGHT IN THE 454

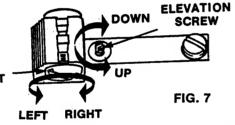
The pistol is correctly aimed when the blade of the Front Sight is positioned exactly in the notch of the Rear Sight, and the top of the Front Sight is flush with the top of the Rear Sight. For target shooting, many marksmen prefer to sight-in at the bottom of the bull's eye (the six 0'clock position). The sights will then appear black against the white of the target. The point of impact, however, will be the center of the bull's eye (Fig.

the Rear Sight may be adjusted for Ejevation, and if necessary Windage (Eig. 7).

WINDAGE ADJUSTMENT SCREW

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#### CAUTION

You must do the following things to insure safe and satisfactory performance of your gun.

**DON'T** forget to treat every gun as if it were loaded. It might be.

DON'T point the postol in an unsafe direction.

DON'T use your pistol without due respect for yourself or other

people.

DON'T shoot at the target until you are sure of your backstop.

DON'T conduct yourself in an unsportsmanlike manner when using your pistol.

DON'T store your pistol loaded.

DON'T shoot your pistol when the powerlet is low in gas pressure. It will jam your gun.

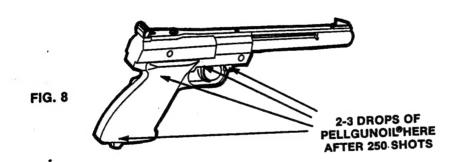
re-use ammunition that has already been fired. It will jam your gun.

DON'T attempt to clear a BB jammed in the Barrel by shooting it out with another BB.

DON'T use any ammunition other than Crosman SUPER BBs

DON'T expose gun or POWER-LETS to excessive heat, (140° F.) It may explode.

alter or adjust any of the factory settings to your pistol, except the Rear Sight.



# LUBRICATION

Follow these simple instructions to insure the long life of your pistol. After every 250 shots apply 2 or 3 drops of Crosman PELLGUNOIL. (Fig. 8).

It is not necessary to clean the Barrel Bore, but the occasional application of a little PELLGUNOIL is recommended to prevent the Barrel from rusting. Crosman PELLGUNOIL is recommended, but any household oil is better than no oil at all. This is very important.